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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/822,652
Filing Date	April 13, 2004
First Named Inventor	Jee-su PARK et al.
Art Unit	1744
Examiner Name	Unassigned Snider
Attorney Docket Number	116511-00126

Sheet

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of

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TTS		US-6,459,955	10/01/2002	Bartsch et al.	
TTS		US-5,815,880	10/06/1998	Nakanishi	
TTS		US-2003/0030398	02/13/2003	Jacobs et al.	
TTS		US-5,959,423	09/28/1999	Nakanishi et al	
TTS		US-4,907,316	03/13/1990	Kurz	
TTS		US-6,481,515	11/19/2002	Kirkpatrick et al.	
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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
TTS		DE 42 22 805	02/17/1994	Block		*
TTS		WO 02/062194	08/15/2002	Zucchetti Centro Sistemi S.P.A.		

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Signature

/Theresa Snider/

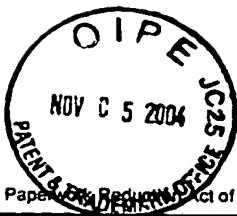
Date
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11/03/2006

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TTS		The Patent Office Search and Examination Report; July 29, 2005; 10 pages	

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		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
TTS	1	GB2376537A	12-18-2002	Samsung Kwangju Electronics Co. Ltd.		

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TTS	2	Combined Search and Examination Report dated September 29, 2004 for Application No. GB0409424.9	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
TTS		GB 2 277 251 A	10/26/1994	Yung-Feng Hung		

Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006
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TTS		SWEDISH PATENT OFFICE, Office Action dated March 16, 2005, issued in connection with the corresponding application No. 0401937-8	✓

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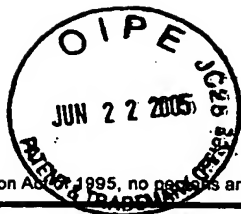
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TTS		RUSSIAN PATENT OFFICE, Office Action issued in connection with corresponding Application No. 2004116815	✓

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
TTS		CN 2389761Y	08/02/2000	YE MING		Title; See English translation of Details of First Office Action in China
TTS		CN 2139811Y	08/11/1993	HONG YOUNGFENG		Title; See English translation of Details of First Office Action in China

Examiner Signature	/Theresa Snider/	Date Considered	11/03/2006
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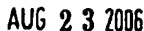
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TTS		CHINESE PATENT OFFICE, Office Action issued November 18, 2005 with respect to Chinese Patent Application No. 200410035374.3 filed on April 22, 2004	✓

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TTS		JP 2002-325708	11/12/2002	Samsung Kwangju Electronics Co. Ltd.		Title, Abstract
TTS		JP 6-55544	08/02/1994			Yes
TTS		JP Utility Model Pub. 2-63772	10/31/1988	Japanese Electronic Corp.		Title, Claim 1
TTS		JP 2002-177175	06/25/2002	Rikooru KK		Title, Abstract
TTS		JP Abstracts of Japan 11-244206	09/14/1999	Samsung Kwangju Electronics Co. Ltd.		Title, Abstract

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TTS		JAPANESE PATENT OFFICE, Office Action issued June 20, 2006 with respect to Japanese Patent Application No. 2004-46391 filed on February 23, 2004	✓

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